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ram Name	NSWC Crane, Office of C	ounsel					<u>-</u>	
Signature	UL III O	Mon	seu/					
Printed name	Christopher A. Monsey	714011	rey					
Date	August 3, 2007			Reg. No.	53,343	-		
I hereby certify the	at this correspondence is t	oinn face	CATE OF TRANSMIS	TO or depos	sited with	the Un	nited States Postal Service Alexandria, VA 22313-145	with 0 on
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This collection of Information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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NEW POWER OF ATTORNEY	First Named Inventor	Slutzky, et al
AND	Art Unit	3662
CHANGE OF CORRESPONDENCE ADDRESS	Examiner Name	
	i Attorney Docket Number	Gregory, Bernarr 84537
t hereby revoke all previous powers of attorney give	n in the above-identified ar	polication
A Power of Attorney is submitted herewith.		
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Assignee of record of the entire interest. See 37 CF.	R 3.71,	
Statement under 37 CFR 3.73(b) is enclosed. (Form	•	1
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STATEMENT UNDER 37 CFR 3.73(b)
Applicant/Patent Owner: United States of America as represented by the Secretary of the Navy
Application No./Patent No.: 10/774,843; Pat 6,876,321 Filed/Issue Date: 02/08/2004; 04/05/05
Entitled: Pulse Descriptor Word Collector .
United States as represented by the Sec of Navy , a 11S Government Agency (Department of the Navy) (Name of Assignee) (Type of Assignee, e.g., corporation, partnership, university, government agency, st
states that it is:  1.  the assignee of the entire right, title, and interest; or
an assignee of less than the entire right, title and interest     (The extent (by percentage) of its ownership interest is%)
in the patent application/patent identified above by virtue of either:
A An assignment from the inventor(s) of the patent application/patent identified above. The assignment was recorded in the United States Patent and Trademark Office at Reel 015025 Frame 0875 or for which a copy thereof is attached.
B. A chain of title from the inventor(s), of the patent application/patent identified above, to the current assignee as follows
1. From:To:
The document was recorded in the United States Patent and Trademark Office at
Reel, Frame, or for which a copy thereof is attached.
From:     To:     The document was recorded in the United States Patent and Trademark Office at
The document was recorded in the United States Patent and Trademark Office at Reel, Frame, or for which a copy thereof is attached.
3. From:
Additional documents in the chain of title are listed on a supplemental sheet.
As required by 37 CFR 3.73(b)(1)(i), the documentary evidence of the chain of title from the original owner to the assignee was, or concurrently is being, submitted for recordation pursuant to 37 CFR 3.11.
[NOTE: A separate copy (i.e., a true copy of the original assignment document(s)) must be submitted to Assignment Division in accordance with 37 CFR Part 3, to record the assignment in the records of the USPTO. See MPEP 302.08]
The undersigned (whose title is supplied below) is authorized to act on behalf of the assignee.  August 3, 2007
Signature August 3, 2007  August 3, 2007  Date
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Christopher A. Monsey. Reg. No. 53.343 812 854-4100 Printed or Typed Name Telephone Number
The state of the s
Patent Counsel, Naval Surface Warfare Center, Crahe Division Title

This collection of Information is required by 37 CFR 3.73(b). The Information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the Individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Petent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

## TITLE 10 > Subtitle C > PART I > CHAPTER 503 > § 5022

## § 5022. Office of Naval Research: duties

Release date: 2005-07-12

- (a)
  - (1) There is in the Office of the Secretary of the Navy an Office of Naval Research.
  - (2) Unless appointed to higher grade under another provision of law, an officer, while serving in the Office of Naval Research as Chief of Naval Research, has the rank of rear admiral.
- (b) The Office of Naval Research shall perform such duties as the Secretary of the Navy prescribes relating to—
  - (1) the encouragement, promotion, planning, initiation, and coordination of naval research;
  - (2) the conduct of naval research in augmentation of and in conjunction with the research and development conducted by the bureaus and other agencies and offices of the Department of the Navy;
  - (3) the supervision, administration, and control of activities within or for the Department relating to patents, inventions, trademarks, copyrights, and royalty payments, and matters connected therewith; and
  - (4) the execution of, and management responsibility for, programs for which funds are provided in the basic and applied research and advanced technology categories of the Department of the Navy research, development, test, and evaluation budget in such a manner that will foster the transition of science and technology to higher levels of research, development, test, and evaluation.
- (c) Sufficient information relative to estimates of appropriations for research by the several bureaus and offices shall be furnished to the Office of Naval Research to assist it in coordinating naval research and carrying out its other duties.
- (d) The Office of Naval Research shall perform its duties under the authority of the Secretary, and its orders are considered as coming from the Secretary.



DEPARTMENT OF THE NA OFFICE OF NAVAL RESEARCH 800 NORTH QUINCY STREET ARLINGTON, VA 22517-5660

IN REPLY PEFER TO

27 October 1954

MEMORANDUM FOR COUNSEL, OFFICE OF NAVAL RESEARCH

RECEIVED CENTRAL FAX CENTER AUG 0 3 2007

DELEGATION OF AUTHORITY

Ref:

- (a) 10 U.S.C. 5022 (b) SECNAVNOTE 5430 of 4 Dec 92
- (c) OCNRINST 5216.B of 24 Oct 91
- Pursuant to references (a) and (b) this memorandum reaffirms the handwritten delegation of authority to the Corporate Counsel by J. B. Mconey, Jr., Chief of Naval Research, that has been in effect since 22 August 1986. That authority is restated and aucmented as follows. You are authorized to:
- a. Sign the following official correspondence by "functional title" and "By direction" as appropriate:
- (1) Memoranda to the Office of Legislative Affairs providing comments on behalf of the Office of Navel Research (CNR) on proposed legislation.
- (2) Freedom of Information Act (FOIA), Privacy Act, and other statistical reports.
- (3) Responses to the General Accounting Office and General Services Administration Board of Contract Appeals on bid protests.
- (4) legal documents related to proceedings before the Merit Systems Protection Board and Equal Employment Opportunity Commission.
  - (5) FOIA releases.
- (6) Correspondence involving patents, inventions, trademarks, copyrights, royalty payments, and matters connected therewith, unless precluded by paragraph 6b of reference (c).
  - b. Sign other documents necessary to:
- (1) Execute applications for Foreign Letters Patent where title to such applications is in the United States of America as represented by the Secretary of the Navy.
- (2) Execute applications for United States Patent where the United States of America as represented by the Secretary of the Navy has title to or sufficient proprietary

Subj: DELEGATION OF AUTHORITY

interest in the inventions covered by such applications as to warrant the filing under Title 35, United States Code, section 118.

- (3) Grant licenses under inventions owned by the United States of America as represented by the Secretary of the Navy.
- (4) Enter into agreements on behalf of the Navy for the purchase of rights in inventions, patents and copyrights, to settle claims of patent and copyright infringement, and to settle claims for damages resulting from imposition of Secrecy Orders on patent applications.
- (5) Appoint attorneys for the purpose of filing and prosecuting patent applications in which the United States of America as represented by the Secretary of the Navy has an interest either by way of title or license and to sign the necessary powers of attorney.
- (6) Accept by your signature, on behalf of the United States of America as represented by the Secretary of the Navy, licenses or assignments to inventions, patents, and applications for patents.
- (7) Execute by direction of the Secretary of the Navy all certifications of information, papers, documents and records furnished by the Department of the Navy in compliance with a call of the court in any cause arising from or based upon an invention, patent, copyright or any interest in or right under an invention, patent or copyright.
- c. Redelegate authorities identified in la(6) and lb to the Deputy Counsel (Intellectual Property) and other responsible personnel in the Office of Counsel, and authority to redelegate those authorities identified in 1b to other responsible Nawy personnel consistent with the integration of the Navy Patent Organization into the Office of the General Counsel.
- d. Redelegate authorities identified in la(2) and (4) to other responsible personnel in the Office of Counsel.

MAC PEJAEZ

Rear Admiral, USN

Chief of Naval Research



## DEPARTMENT OF THE NAVY OFFICE OF THE CHIEF OF NAVAL RESEARCH ARLINGTON, VIRGINIA 22217-5000

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15216 \*\*\*\* TO Ser OOCCP1/72 11 Aug 86

MEMORANDUM FOR COUNSEL, NAVAL AIR SYSTEMS COMMAND

COUNSEL, NAVAL SEA SYSTEMS COMMAND

COUNSEL, SPACE AND NAVAL WARFARE SYSTEMS COMMAND

COUNSEL, STRATEGIC SYSTEMS PROJECT OFFICE COUNSEL, JOINT CRUISE MISSILES PROJECT

COUNSEL, SPECIAL PROJECTS DIVISION COUNSEL, EUROPEAN BRANCH

DELEGATION OF AUTHORITY

(a) SECNAV memo of 23 Dec 85; subj: Reorganization of Ref: Patent Lawyers

- The purpose of this memorandum is to delegate authorities to Offices of Counsel within the Office of the General Counsel to enable them to effectively implement Navy patent policy in accordance with reference (a) and conduct an effective patent program . for the Navy.
- 2. The following authorities are delegated to addressees with authority to redelegate to senior attorneys registered to practice before the U.S. Patent and Trademark Office (PTO):
- To make charges against the Office of the Chief of Naval Research's (OCNR) deposit account in the PTO for the conduct of official Navy business in the PTO. This authority may be deleated to no more than two senior patent attorneys in any one office. (So proper notification may be made to the PTO of the individuals authorized to make charges against the OCNR's deposit account in the PTO, addressees should notify the undersigned as soon as possible of the names of the individuals to whom the authority is to be redelegated).
- To investigate, deny or recommend settlement of administrative claims for infringement of patents or copyrights. All settlement agreements must be approved by and signed in the OCNR.
- c. To make application for registration of trademarks for Navy marks and to file oppositions to applications for registration of conflicting marks by others, and to make all decisions affecting those proceedings. (All declarations in accordance with 37 CFR §2.20 and appointment of attorneys of record must be forwarded to OCNR Code OOCC for signature by the Chief of Navel Research (CNR) or, in the absence of the CNR, by his Deputy).

Subj: DELEGATION OF AUTHORITY

- 3. The following authorities are delegated to addresses and should be redelegated to the senior patent attorney or his alternate at each naval activity:
- a. To file applications for parents and Statutory Invention Registrations (SIRs) in the PTO and to make all decisions affecting the prosecution of these applications.
- b. To evaluate Navy inventions and make determinations of the type of protection (patent, SIR or publication), if any, required by the Navy for inventions originating at their respective naval activities and contractors. (This is an interim delegation and its effectiveness will be reviewed by the OCNR after a sufficient trial period. Addressees are encouraged to either recommend continuation of this delegation or to submit proposed revisions of the delegation to the OCNR for consideration.)
- c. To determine rights in inventions made by Navy employees in accordance with Executive Order 10096 and 37 CFR Part 100. All reports and documents to be submitted to the Patent and Trademark Office (PTO) in support of those rights determinations will be submitted to the Deputy Counsel (Patents), OCNR, or his designee for review and transmittal to the PTO.
- 4. The following authority is delegated to addressees without authority to redelegate:
- a. To appoint attorneys to continue prosecution of applications for patents and SIRs and transact all business in the PTO connected therewith in cases where the originally appointed attorneys are not available.
- 5. The Navy position on regulations and legislation dealing with intellectual property matters shall be formulated in OCNR. Addressees are invited and encouraged to present their views and the views of their client activities to the OCNR for consideration.
- 6. It is our intention to maintain a smoothly running and effective patent program for the Navy. The delegations contained herein are intended to meet these goals. Comments and recommendations based on operating experience under the delegations contained herein will be invited.

CHARLES J. McMANUS
Corporate Counsel
By direction of

Chief of Naval Research

Copy to:
Associate General Counsel (Management)